PTO/SB/05 (08-03)

PTO/SB/05 (08-03)<sub>C</sub>
Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| 1 | spond to a collection of micros | 321-001                | 7 |
|---|---------------------------------|------------------------|---|
|   | Attorney Docket No.             | 321-001                |   |
|   | First Inventor                  | CANO, renne            |   |
|   | Title                           | Retractable Barbed Bar |   |
|   | Express Mail Label No.          | EU658314993US          |   |

| (Only for new nonprovisional applications under 57 67 K 1.65(5))  | LApress Wan Educities   |  |  |  |  |  |
|---|---|--|--|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.   | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450  |  |  |  |  |  |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 7] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS |  |  |  |  |  |
| 4. Total Sheets8]   | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney   |  |  |  |  |  |
| <ol> <li>Oath or Declaration [Total Sheets2]</li> <li>Newly executed (original or copy)</li> </ol>  | 11. English Translation Document (if applicable)  12. Importantion Disclosure Copies of IDS  Statement (IDS)/PTO-1449 Citations   |  |  |  |  |  |
| b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  | 13. Preliminary Amendment 14 Return Receipt Postcard (MPEP 503)   |  |  |  |  |  |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76  | (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other: certificate of express mail.   |  |  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and su specification following the title, or in an Application Data Sheet under   | pply the requisite information below and in the first sentence of the 37 CFR 1.76:  |  |  |  |  |  |
|   | uation-in-part (CIP) of prior application No.:  |  |  |  |  |  |
| Prior application information:  Examine  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  |   |  |  |  |  |  |
| 19. CORRESPO  | NDENCE ADDRESS  |  |  |  |  |  |
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| Country   | Telephone Fax   |  |  |  |  |  |
| Name (Print/Type)   Sandra WEtherton /  | Registration No. (Attorney/Agent) 36,982  |  |  |  |  |  |
| Signature   | Date 1/24/0 3   |  |  |  |  |  |
| This collection of information is required by 37 CFR 1.53(b). The information   | n is required to obtain or retain a benefit by the public which is to file (and by the  |  |  |  |  |  |

This collection of information is jequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Inventors: CANO, Renne, et al.

Retractable Barbed Barrier System Invention:

Filed: Herewith Atty Docket No.: 321-001

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that the correspondence listed below is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under missioner 2313-

| 37 CFR 1.10 on the | e date indicated below and is addressed to the second second in the second sec | ed to the Comr   |
|--------------------|---|------------------|
| Express Mail Numl  | ber: <b>EU 658314993 US</b>   |                  |
|                    | aud L. Etherton, Attorney stration No. 36,982   | 15/24/03<br>Date |
| Enclosed are:      |   |                  |
| 0<br>0<br>0        | Postcard Mailing Receipt Application Transmittal Form Fee Transmittal Form (in duplicate)   |                  |
|                    | Filing Fee (check #2200)  |                  |
|                    | Specification and claims (7 pages) Drawings (8 pages)   |                  |
|                    | Inventor's Declaration  |                  |
|                    | Invention Disclosure Statement  |                  |
|                    |   |                  |

321-001

PTO/SB/17 (10-03)
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| EEE TO A NOMITTAL   | Complete if Known    |            |  |  |
|---|----------------------|------------|--|--|
| FEE TRANSMITTAL   | Application Number   |            |  |  |
| for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. | Filing Date          |            |  |  |
|   | First Named Inventor | Renne Cano |  |  |
|   | Examiner Name        |            |  |  |
| Applicant claims small entity status. See 37 CFR 1.27                         | Art Unit             |            |  |  |

Attorney Docket No.

(\$) 385.00

**TOTAL AMOUNT OF PAYMENT** 

Signature

| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued) |                             |             |             |  |          |
|---|-----------------------------|-----------------------------|-------------|-------------|--|----------|
| Check Credit card Money Other None  |                             | 3. ADDITIONAL FEES          |             |             |  |          |
| Deposit Account:  |                             | Large Entity   Small Entity |             |             |  |          |
| Deposit   | Fee<br>Code                 | Fee<br>(\$)                 | Fee<br>Code | Fee<br>(\$) | Fee Description  | Fee Paid |
| Account Number  | 1051                        | 130                         | 2051        | 65          | Surcharge - late filing fee or oath  |          |
| Deposit<br>Account  | 1052                        | 50                          | 2052        |             | Surcharge - late provisional filing fee or cover sheet                     |          |
| Name The Director is authorized to: (check all that apply)  | 1053                        | 130                         | 1053        | 130         | Non-English specification  | <b></b>  |
| Charge fee(s) indicated below Credit any overpayments   |                             | 2,520                       | 1812 2      | 2,520       | For filing a request for ex parte reexamination                            |          |
| Charge any additional fee(s) or any underpayment of fee(s)  | 1804                        | 920*                        | 1804        |             | Requesting publication of SIR prior to<br>Examiner action                  |          |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.         | 1805                        | 1,840*                      | 1805        | 1,840*      | Requesting publication of SIR after<br>Examiner action                     |          |
| FEE CALCULATION   | 1251                        | 110                         | 2251        | 55          | Extension for reply within first month                                     |          |
| 1. BASIC FILING FEE   | 1252                        | 420                         | 2252        | 210         | Extension for reply within second month                                    |          |
| Large Entity Small Entity   | 1253                        | 950                         | 2253        | 475         | Extension for reply within third month                                     | <u> </u> |
| Fee Fee Fee Fee Description Fee Paid  | 1254                        | 1,480                       | 2254        | 740         | Extension for reply within fourth month                                    |          |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee  | 1255                        | 2,010                       | 2255        | 1,005       | Extension for reply within fifth month                                     |          |
| 1002 340 2002 170 Design filing fee 385   | 1401                        | 330                         | 2401        | 165         | Notice of Appeal   |          |
| 1003 530 2003 265 Plant filing fee  | 1402                        | 330                         | 2402        |             | Filing a brief in support of an appeal                                     |          |
| 1004 770 2004 385 Reissue filing fee  | 1403                        | 290                         | 2403        | 145         | Request for oral hearing   |          |
| 1005 160 2005 80 Provisional filing fee   | 1451                        | 1,510                       | 1451        | 1,510       | Petition to institute a public use proceeding                              |          |
| SUBTOTAL (1) (\$) 385   | 1452                        | 110                         | 2452        | 55          | Petition to revive - unavoidable   |          |
|   |                             | 1,330                       | 2453        | 665         | Petition to revive - unintentional   |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501                        | 1,330                       | 2501        | 665         | Utility issue fee (or reissue)   |          |
| Extra Claims below Fee Paid   | 1502                        | 480                         | 2502        | 240         | Design issue fee   |          |
| Total Claims 19 -20** = 0 X 9 = 0   | 1503                        | 640                         | 2503        | 320         | Plant issue fee  |          |
| Independent Claims X 43 = 0   | 1460                        | 130                         | 1460        | 130         | Petitions to the Commissioner  |          |
| Multiple Dependent =0   | 1807                        | 50                          | 1807        | 7 50        | Processing fee under 37 CFR 1.17(q)  |          |
| Large Entity   Small Entity   | 1806                        | 180                         | 1806        |             | Submission of Information Disclosure Stmt                                  |          |
| Fee Fee Fee Fee Fee Description Code (\$)   | 8021                        | 40                          | 8021        | 1 40        | Recording each patent assignment per property (times number of properties) |          |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3                   | 1809                        | 770                         | 2809        | 385         | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid | 1810                        | 770                         | 2810        | 385         | For each additional invention to be  |          |
| 1204 86 2204 43 ** Reissue independent claims   | 1                           |                             | 1           |             | examined (37 CFR 1.129(b))   |          |
| over original patent  | 1801                        |                             | 2801        |             | Request for Continued Examination (RCE)                                    |          |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                                 | 1802                        | 900                         | 1802        | 900         | Request for expedited examination<br>of a design application               |          |
| SUBTOTAL (2)  **or number previously paid, if greater; For Reissues, see above                            |                             | fee (sp                     | oecify) _   |             |  |          |
|   |                             | uced by                     | / Basic     | Filing F    | ee Paid SUBTOTAL (3) (\$) 0  |          |
| SUBMITTED BY  |                             | _                           |             |             | (Complete (if applicable))   |          |
| Name (Print/Type) Sandra L/Etherton /   | A                           |                             | ation No    | 36          | .982 Telephone (480)9663331  |          |

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